

ANNEXURE - 5**PRICE BID FORMAT:-****RATE CONTRACT FOR YEAR 2016-17**


	Style No	Item	Qty.	Unit Price
				(Rs.)
TYPE-1 JS9006281400	1.1	Supply of NIFPES equipment for Power Transformers upto 80 MVA consisting Fire Extinguishing Cubical, Control box & conservator isolation valve etc.	1	
TYPE-2 JS9006281410	1.2	Supply of NIFPES equipment for Power Transformers, 81 to 160 MVA consisting Fire Extinguishing Cubical, Control box & conservator isolation valve etc.	1	
TYPE-3 JS9006281420	1.3	Supply of NIFPES equipment for Power Transformers, above 160 MVA consisting Fire Extinguishing Cubical, Control box & conservator isolation valve etc.	1	
	2	Rapid Pressure Rise Relay	1	
	3	IEC 61850 Protocol	1	
	4	Heat Sensor or Fire detectors or LHD (strike out option not applicable)	1 no. Fire Detector/ 1 meter LHD	
	5	MS oil tank	5 KL capacity	1
		6 KL capacity	1	
		7.5 KL capacity	1	
	6	Unit price (in meter) of FRLS Armoured copper cable 2.5 mm ² X 12/10 core along with accessories	For Type 1	
			For Type 2	
			For Type 3	
	7	Unit price (in meter) of FRLS Armoured copper cable 2.5 mm ² X 4 core along with accessories	For Type 1	
			For Type 2	
			For Type 3	
	8	Unit price (in meter) of Fire survival cable, able to withstand 750 °C	For Type 1	
			For Type 2	
			For Type 3	



			3	
9	Unit price (in no.) of 6 mtrs. length ERW Class 'C' pipe with support and fittings etc. for connections between Trs. and FEC	For Type 1		
		For Type 2		
		For Type 3		
10	Unit price (in no.) of 10 mtrs length pipe with fittings for connection between FEC and Oil pit	For Type 1		
		For Type 2		
		For Type 3		
11	Incremental cost for every six month for additional guarantee above the guarantee period of 18 months from date of commissioning or 24 months from date of supply. (in % of cost of equipment 1.1 or 1.2 or 1.3)	In %age		

Price of Installation and commissioning			
S. no.	Item	Qty.	Unit Price (Rs.)
12	Installation & commissioning tests at any Customer site in India	1	
13	Civil work for plinth for FEC at any Customer site in India	1	
14	Civil work for oil pit at any Customer site in India	For 5KL MS tank	
		For 6KL MS tank	
		For 7.5 KL MS tank	
15	Civil work for Safety Wall at any Customer site in India if required between Transformer and Fire Extinguishing Cubicle (250 mm thickness 1500 mm wide 2500 mm height)	(Per cubic meter)	

Mandatory List of Spares			
S. No.	Item	Qty.	Unit Price (Rs.)
16	Spare Nitrogen Cylinder	1 no.	
17	Spare set of Hose pipes used in FEC /NIFPES	1 Set	
18	Spare Nitrogen Gas Regulator Assembly	1 no.	


 (दीपक कुमार)
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